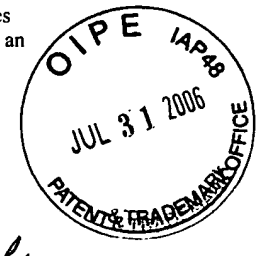
I hereby certify that this correspondence is being deposited in the United States Postal Services as First-Class mail in an envelope addressed to:

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



Attorney for Applicant

Date: July 27, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	:	10/689,390
Applicant	:	BEAUMONT, Mark
Filed	:	20 October 2003
Title	:	Method of Rotating Data in a Plurality of Processing Elements
TC/A.U.	:	2183
Examiner	:	PETRANEK, Jacob Andrew
Docket No.	:	DB001063-000

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office action of 2 May 2006, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 8 of this paper and include both attached replacement sheets and a new sheet of drawings and annotated sheets showing changes.

Remarks/Arguments begin on page 9 of this paper.